

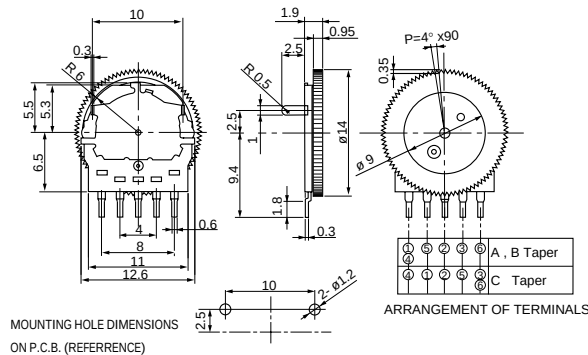
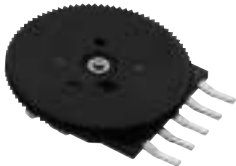
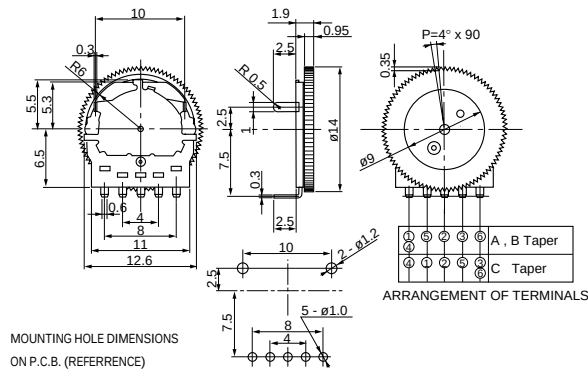
Miniature Potentiometers XV0107G,XV0106G

FEATURES

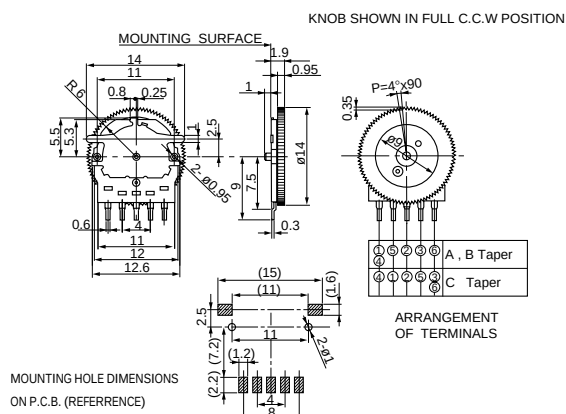
- High performance miniature potentiometer created by incorporating NOBLE's ICB(Integrated Control Block)film integration technology.
- Ideally suited for Headphone stereos, and other pocketable audio equipment.
- Film makes smooth rotational feeling possible.

APPLICATIONS

Headphone stereos, Portable CD, CD-ROM, Game Machines, Liquid Crystal TVs, Electronic Pocket Notebook, Personal Computer · Word Processors, Pocket Radio, and other Pocketable Equipments.

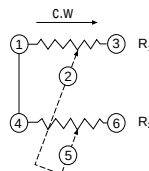


Reflow soldering type

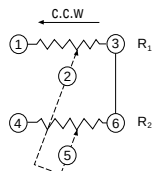


Circuit

B, 15A Taper



15C Taper



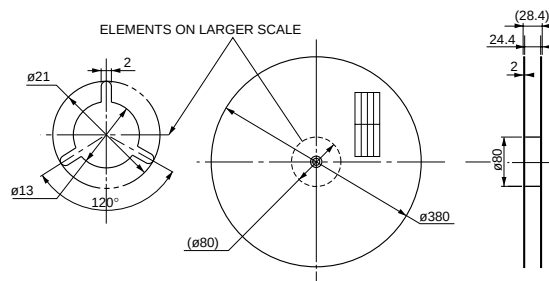
SPECIFICATIONS

Total Rotational Angle	270 ± 5°
Rotational Torque	1 ~ 10mN·m
Nominal Total Resistance	1B: 1kΩ, 2kΩ, 5kΩ, 10kΩ, 20kΩ, 50kΩ, 100kΩ, 200kΩ, 500kΩ 15A/15C: 5kΩ, 10kΩ, 20kΩ, 50kΩ, 100kΩ, 200kΩ, 500kΩ
Total Resistance	Within 20% of the nominal total resistance.
Resistance Taper	1B(Linear),15A(Audio),15C(Revers Audio)
Maximum Rated Voltage	AC10V,DC10V
Rated Power	0.05W
Tracking Error	Within ± 4dB at a range of 0 ~ -40dB except 1B taper.

SHAFT DIMENSIONS

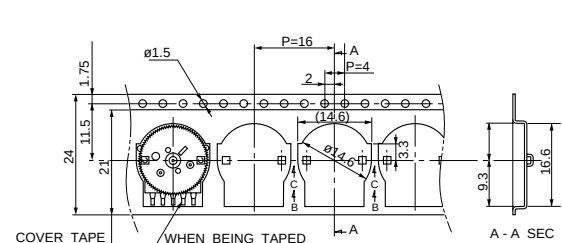
Total Rotational Angle	270 ± 5°
Rotational Torque	0.5 ~ 10mN·m
Nominal Total Resistance	1B: 1kΩ, 2kΩ, 5kΩ, 10kΩ, 20kΩ, 50kΩ, 100kΩ, 200kΩ, 500kΩ 15A/15C: 5kΩ, 10kΩ, 20kΩ, 50kΩ, 100kΩ, 200kΩ, 500kΩ
Total Resistance	Within 20% of the nominal total resistance.
Resistance Taper	1B(Linear), 15A(Audio), 15C(Revers Audio)
Maximum Rated Voltage	AC10V, DC10V
Rated Power	0.05W
Tracking Error	Within ± 4dB at a range of 0 ~ -40dB except 1B taper.

REEL DIMENSION



Taping (Hold 800 parts)
1Box = 5 Reel

TAPE, COVER TAPE



- Specifications in this catalog are presented basically for informative purposes.
We request the exchange of official approval drawings before placing order.